	Application No.	Applicant(s)
Notice of Allowability		
	09/662,756 Examiner	OHGA, MANABU Art Unit
, rough of the same	Examiner	Artomi
	Madeleine AV Nguyen	2625
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communic IGHTS. This application is sub-	is application. If not included cation will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>amendment filed on 0</u>	02/08/2007 and telephone inter	view on 03/16/2007.
2. X The allowed claim(s) is/are 1-12, 16-18 and 20-21 and 23,	now renumbered as 1-18 resp	<u>ectively</u> .
3. Acknowledgment is made of a claim for foreign priority ur	nder 35 U.S.C. § 119(a)-(d) or ((f).
a) ☑ All b) ☐ Some* c) ☐ None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the		
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATER FOR THE DEPOSIT OF BIOLO	IAL must be submitted. Note the DGICAL MATERIAL.
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Attachment(s)	5 - Notice of lates	and Date of Analysis
 Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) 		mal Patent Application
2. Notice of Dranperson's Patent Drawing Review (P10-946)	 Interview Sum Paper No./Ma 	iil Date
3. Information Disclosure Statements (PTO/SB/08),	7. 🛛 Examiner's An	nendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Sta	atement of Reasons for Allowance
	9.	·
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DETAILED ACTION

Response to Arguments

1. Applicant's arguments, see pages 11, filed February 08, 2007, with respect to claims 1-12 and 23 have been fully considered and are persuasive. The rejection and objection of claims 1-12 and 23 have been withdrawn.

Examiner's Amendment

Authorization for this Examiner's Amendment was given in a telephone interview with Mr. Leonard P. Diana on March 16, 2207.

An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the Issue Fee.

The following amendment has been made:. claim 22 is canceled.

Allowable Subject Matter

- 2. Claims 1-12, 16-18 and 20-21 and 23 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: Claims 1-12 are allowable over the prior art of record because the Examiner found neither prior art cited in its entirety, nor based on the prior art, found any motivation to combine any of the said prior art which teaches an image processing method and apparatus comprising the steps of or means for

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correcting an input color image signal according to an observation condition to produce a corrected input color image signal; and converting, after the correction, the corrected input color image signal into an achromatic color image signal when it is determined that the input color image signal represents achromatic color, and not converting the corrected input color image signal when it is determined that the input color image signal does not represent achromatic color.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
 - a. Nagata et al (US Patent No. 5,057,913) discloses a hard copy simulator with a lightning condition correction unit for correcting a video signal in accordance with the lightning condition.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Madeleine AV Nguyen whose telephone number is 571 272-7466. The examiner can normally be reached on Tuesday-Thursday 12:30-6:30pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward L. Coles can be reached on 571 272-7402. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

March 19, 2007

Anhuh Ngyen.

Madeleine AV Nguyen Primary Examiner Art Unit 2625